Mohd Sameer Final-year B.E. Student '24 | MERN Stack Developer | Blockchain Developer

▶ Personal Portfolio Website

PROFESSIONAL EXPERIENCE

Frontend Web Developer Intern

50Fin

Jul 2023 - Aug 2023 | Bangalore

Contributed to the platform: **50fin** 2 · Tech Stack: React js, TS, Github, Firebase Hosting, Styled Components

- Worked on React.js development for 50Fin Official responsive site using TypeScript and styled components with the team.
- Utilized Firebase hosting, automated GitHub Action deployment, gained exposure to GCP and React's best practices.

Website and Blockchain Freelance Developer

- Fiverr US Client: Integrated NFT-based login using JS APIs on **BlokZoo** 🗷 , securing user access via Blockchain tokens.
- Blackcrab IT Services Client: Built a **Functional website** with React, styled components, and JS animation libraries.
- UAS professional from IWPA Client: Built a **Professional Portfolio** 🗷 using React, Tailwind, and Firebase for database.

Blockchain Developer Intern

Dec 2022 - Mar 2023 | Portugal

GetBoarded Technologies

Contributed to the platform: **VideoWiki** · Tech Stack: React js, Next js, Node js, Solidity, Hardhat, JS/TS, Docker(Beginner)

- Integrated decentralised metadata file storage using JS SDKs with Node.js and React.js. Contributed to POCs, hackathons.
- Worked on Livepeer, FFMPEG video playback and Solana QR pay for airdropping NFTs with React. Docker for node storage.

PROJECTS

50Fin Official Website □

Tech Stack: React js, TypeScript, Github, Firebase Hosting, Styled Components

- Developed 50Fin Official site using React.js. TypeScript for enhanced safety checks and responsive across devices.
- Configured Firebase hosting, automated deployment via GitHub Action YAML with each push, and gained exposure to GCP.
- Styled layout via Styled components for visual consistency, followed React's best practices for organized structure of files.

Crowdfunding Website For Environmental Crisis 🗷

Tech Stack: React js, MUI CSS, Solidity, Hardhat, Supabase Auth, Trello

- Hackathon-winning Crowdfunding website, developed with React.js and Material UI, incorporates Supabase Auth for users.
- Deployed Solidity Smart contract on Polygon Mumbai to facilitate donation and campaign initiatives on Blockchain.

Feedback Hub May 2023 – present

Tech Stack: Next js, Chakra UI, Vercel, Firebase Auth, Firestore DB, SWR

- SaaS project to add feedback and reviews for your website on the platform. Deployed serverless to Vercel with Git.
- Authentication and user data storage is done using firebase, firestore and SWR. Future plans include JWT Auth, Stripe.

SKILLS

Programming Languages:

Java, OOPs, Data Structures and Algorithm, C++, HTML, CSS, JavaScript/TypeScript

Tools / Platforms:

Ubuntu, Git and Github, Vercel, Netlify, Slack, Trello, Docker(Beginner)

Web Development:

React.js, Node.js/Express.js, NEXT.is, Tailwind, MUI, Firebase, MongoDB

Blockchain Development:

Solidity, Hardhat, Ether js, Web3-SDKs, Chai, ZK-Proofs, Ganache, Remix

EDUCATION

Bangalore Institute Of Technology

B.E. in Information Science & Engineering CGPA: 9.03/10

Greenfingers Global School, CBSE

Class XII Aggregate: 91.8% | Class X CGPA: 9.2

2020 - 2024 | Bangalore, India

2010 - 2019 | Navi Mumbai, India

AWARDS

Hackman-DSCE 2023, Hackathon Winner

Our team secured first prize among 45 Teams in a hackathon all over Bangalore. We were also offered an Internship.

ORGANIZATIONS AND CONTENT CREATION

- Polygon Guild Bangalore Lead, ☑ Managing Web3 events in Bangalore with Flipkart and a community of 150+ folks.
- Published Technical Guide on Decentralized Metadata Storage
 with Getboarded Technology on Medium Platform.
- YouTube Content Creator:

 Spreading blockchain literacy by arranging podcasts with Industry leaders.